

**Elaine Oneil, PhD**

and

## **EDUCATION**

2006	Ph.D.	University of Washington	Climate Change Impacts on Forest Health
2003	M.Sc.	University of Washington	Ecological and Economic Impacts of Riparian Forest Policy
1989	B.S.F.	University of British Columbia	Forest Resources Management

## **PROFESSIONAL EXPERIENCE**

**President,** Oneil Forest Research and Management.

A consultancy working at the interface of science and management to advance integrated solutions that work for forests and people. Anchor projects include:

2017 – present:	Director of Science and Sustainability, Consortium for Research on Renewable Industrial Materials
2013 – present:	Executive Director, WFFA, Washington Farm Forestry Association

2009 – 2017:	Executive Director, CORRIM, the Consortium for Research on Renewable Industrial Materials
2007 - 2018:	Research Engineer, Rural Technology Initiative, College of Forest Resources, University of Washington
2001 – 2006:	Research Assistant, Rural Technology Initiative, College of Forest Resources, University of Washington

## **PROFESSIONAL ORGANIZATIONS**

Society of American Foresters member 1998-present

Forest Products Society member 2009-present

## **SELECTED PUBLICATIONS**

Bruce Lippke, Maureen Puettmann, Elaine Oneil & Chadwick Dearing Oliver (2021) The Plant a Trillion Trees Campaign to Reduce Global Warming – Fleshing Out the Concept, *Journal of Sustainable Forestry*, 40:1, 1-31, DOI: 10.1080/10549811.2021.1894951

Oneil, Elaine E., 2020, Integrating Wood into the Circular Carbon Economy, CORRIM Final Report to the USDA NIFA AFRI Project # 12951609.

Oneil, Elaine E., 2019, Quantifying Landscape Level Carbon Impacts of Industrial Roundwood Production in the Pacific Northwest, CORRIM Final Report to the US Endowment for Communities and Forests Project E17-08.

Oneil, E., R. Bergman, and M. Puettmann. 2017. CORRIM: Forest products life cycle analysis update overview. *Forest Products Journal*. CORRIM Special Issue, Vol. 67, No. 5/6:308-311.

Oneil, E. and M. Puettmann. 2017. A lifecycle analysis of forest resources of the Pacific Northwest, USA. *Forest Products Journal*. CORRIM Special Issue, Vol. 67, No. 5/6:316-330.

Miner, Reid, Robert Abt, Jim Bowyer, Marilyn Buford, Robert Malmshiemer, Jay O’Laughlin, Elaine Oneil, Roger Sedjo, and Kenneth Skog, 2014, Forest Carbon Accounting Considerations in U.S. Bioenergy Policy, *Journal of Forestry*, 112(6):591-606.

Elaine Oneil, 2013, Forest Carbon: Historical Assumptions and Recent Advances, CORRIM Report, 31 pp.

Lippke, B. R., Gustafson, R. Venditti, T. Volk, Oneil, Elaine E, L. Johnson, M. Puettmann, and P. Steele. 2011. Sustainable Biofuel Contributions to Carbon Mitigation and Energy Independence. *Forests* 2:861-874.

Lippke, Bruce, Elaine Oneil, Rob Harrison, Kenneth Skog, Leif Gustavsson, and Roger Sathre, 2011, Life cycle impacts of forest management and wood utilization on carbon mitigation: knowns and unknowns, *Future Science - Carbon Management* 2(3):303-333. Open access available online June 20, 2011.

Malmshiemer, Robert W., James L. Bowyer, Jeremy S. Fried, Edmund Gee, Robert L. Izlar, Reid A. Miner, Ian A. Munn, Elaine Oneil, and William C. Stewart, 2011, Managing Forests because Carbon Matters: Integrating Energy, Products, and Land Management Policy, *Journal of Forestry (Supplement)*, Oct/Nov 2011, S7-S51.

Oneil, Elaine E., Leonard R. Johnson, Bruce R. Lippke, James B. McCarter, Marc E. McDill, Paul A. Roth, and James C. Finley, 2010, Life Cycle Impacts of Inland West and NE/NC Forest Resources, *Wood and Fiber Science* 42(Special Issue):29-44.

Oneil, Elaine E, and Bruce R. Lippke, 2010, Integrating products, emission offsets and wildfire into carbon assessments of Inland Northwest forest, *Wood and Fiber Science* 42 (Special Issue): 144-164.

Littell, Jeremy S., Elaine E. Oneil, Donald McKenzie, Jeffrey A. Hicke, James A. Lutz, Robert A. Norheim, Marketa M. Elsner, 2010, Forest ecosystems, disturbance, and climatic change in Washington State, USA, *Climatic Change* 102(1-2): 129-158.